Oklahoma

Oklahoma Department of Environmental Quality (ODEQ)

Re: 7520 Reports for the Fourth Quarter of FY2012

4th Quarter Period: (October 1, 2011 --- September 30, 2012)

Date: (Friday) October 26, 2012

Time: 2:57pm



STEVEN A. THOMPSON Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

MARY FALLIN Governor

October 23, 2012

CERTIFIED MAIL

Mr. Omar Martinez (6WQ-SG) United States Environmental Protection Agency 1445 Ross Avenue Dallas, Texas 75202

Re:

Quarterly Report

4th Quarter FY2012

Dear Mr. Martinez:

Please find enclosed the Oklahoma Department of Environmental Quality Underground Injection Control Program's Summary of Facility Violations report and EPA Forms 7520-1, 2A, 2B, 3, and 4 for the fourth quarter of the 2012 Federal Fiscal Year.

If you have any questions regarding the report, please contact Hillary Young of my staff at (405) 702-5188.

Sincerely,

Saba Tahmassebi, Ph.D., P.E.

Chief Engineer

Land Protection Division

ST/hy

Enclosures

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United States Environmental Protection Agency Office of Ground Water and Drinking Water

Washington, DC 20460

UIC Federal Reporting System Part I: Permit Review and Issuance/ Wells in Area of Review

(This information is solicited under the authority of the Safe Drinking Water Act)

I. Name and Addres	of Reporting	Agency
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United States Environmental Protection Agency

Oklahoma Department of Environmental Quality 707 North Robinson, P.O. Box 1677 Oklahoma City, OK 73101-1677

II. Date Prepared (month, day, year) III. State Contact (name, telephone no.)				IV. Reporting Period (month, year)										
10/23/2012			Hillary Young (405) 702-	5188	October 1, 20 11 To 09/30/2012									
					Class and Type of Injection Wells									
			Item		ı	SWD 2D	II ER 2R	HC 2H	Ш	IV	V			
V. Permit Application	Number of Perm	it Ap	plications Received			The state of the s	property and a second			0	0			
		Α	Number of Individual Permits Issued	New Wells	0				0	0	0			
	Permit		(One Well)	Existing Wells	0				0	0	0			
VI.		В	Number of area Permits* Issued (Multiple Wells)	New Well Field	0				0	0	0			
Permit Determin- ation Issued		(*See instructions on back)	Existing Well Field	0				0	0	0				
		С	Number of Wells in Area Permits	New Wells	0				0	0	0			
			(See B above)	Existing Wells	0				0	0	0			
	Permit Not Issued	D	Number of Permits Denied/Withdo (after complete technical review)	rawn 	0				0	0	0			
	Modification Issued	E	Number of Major Permit Modifications Approved		0				0	0	0			
VII. Permit	Number of Ru	le-A	uthorized	Wells Reviewed						-				
File Review	Class II Wells	Revi	ewed	Wells Deficient						Paramona de la composición del composición de la composición de la composición de la composición de la composición del composición de la c				
	Wells	A	Number of Wells	Abandoned Wells	0				0	0	0			
	Reviewed		in Area of Review	in Area of Review Other Wells					0	0	0			
	Wells Identified	В	Number of Wells Identified	Abandoned Wells	0				0	0	0			
VIII. Area of	for C/A		for Corrective Action	Other Wells	0	P		Personal	0	0	0			
Review (AOR)			Number of Wells in AOR with Casing Repaired/Recemented	I C/A				pensacronomorphism (
	Wells with	C	Number of Active Wells in AOR Plugged/Abandoned		• `									
	C/A		3. Number of Abandoned Wells in AOR Replugged		Name and the second									
			4. Number of Wells in AOR with "Other" Corrective Action											
IX. Remarks/	Ad Hoc Report	(Atta	ch additional sheets if necessary)											
		_												

Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any

knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature and Typed or Printed Name and Title of Person Completing Form

10/23/2012

Telephone No. (405) 702-5188

EPA Form 7520-1 (Rev. 12-08)

Previous edition is obsolete.

\$EPA

United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460

UIC Federal Reporting System Part II: Compliance Evaluation

NI		A -1 -1	- C D -			
Name	and	Address	ot Ke	porting	Agency	У

United States Environmental Protection Agency

Oklahoma Department of Environmental Quality 707 N. Robinson, P.O. Box 1677 Oklahoma City, OK 73101-1677

Vicinations														
II. Date Prepare	d (month, day,	yea	r) III. State Co	ontact (name, telephone no.)										
10/23/2012		Hillary Y	oung (405) 702-5188	processor control of the control of										
						(Class and	Type of Ir	njection Wel	ls				
							Ш							
			Item						III	IV	٧			
		Α	Number of Wells	s with Violations	0				0	0	0			
V.					0				0	0	0			
Summary			2. Number of M	echanical Integrity Violations	0				0	0	0			
of	Total	В			0				0	0	0			
Violations	Violations				0				0	0	0			
					0				0	0	0			
				ther Violations	0				0	0	0			
		Α			0				0	0	0			
			1. Number of N	otices of Violation	0			and the second s	0	0	0			
VI.			2. Number of C	onsent Agreements	0				0	0	0			
Summary			3. Number of A	dministrative Orders	0	100 mm m m m m m m m m m m m m m m m m m			0	0	0			
of	S. B. SSANO.	В	4. Number of C	ivil Referrals	0	Account of the second		The statement of the st	0	0	0			
Enforcement	Actions		5. Number of C	riminal Referrals	0				0	0	0			
			6. Number of V	Vell Shut-ins	0				0	0	0			
			7. Number of P	ipeline Severances	0				0	0	0			
				ther Enforcement Actions	0				0	0	0			
Summary				A. This Quarter	0				0	0	0			
Compliance	Returned to C	omp	7. Number of Pipeline Severances 8. Number of Other Enforcement Actions (Specify) A. This Quarter B. This Year		0	0	0							
VIII. Contamination	Number of Ca	ses (of Alleged Contar	nination of a USDW	0				0	0	0			
IX. MIT Resolved	Percent of MIT	Vio	lations Resolved	in 90 Days	0				0	0	0			
X. Remarks/Ad	Hoc Report (A	ttac	h additional shee	ts)										
				Certification this form and all attachments th y be punishable by fine or impi	ereto are ti				acknowled	ge that any	,			

Signature and Typed or Printed Name and Title of Person Completing Form

Date 10/23/2012 Telephone No. (405) 702-5188

\$EPA

United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460

UIC Federal Reporting System Part II: Compliance Evaluation Significant Noncompliance

(This information is solicited under the authority of the Safe Drinking Water Act) I. Name and Address of Reporting Agency

United States Environmental Protection Agency

Oklahoma Department of Environmental Quality 707 North Robinson, P.O. Box 1677 Oklahoma City, OK 73101-1677

II. Date Prepared (month, day, year) III. State (r) III. State C	ontact (name, telephone no.)	,										
10/23/2012			Hillary Y	Young 405-702-5188	Octob	er 1, 2	0 11		To 09/30/2012						
						C	lass and 1	Type of	Injection We	lls					
							11								
			Item		ı	SWD 2D	ER 2R	HC 2H	III	IV	v				
	Total Wells	Α	Number of Well	s with SNC Violations	0				0	0	0				
V.				Inauthorized C Violations	0				0	0	0				
Summary	i.			lechanical Integrity	0				0	0	0				
of Significant	Total		 Number of In SNC Violation 	njection Pressure ons	0				0	0	0				
Non-	Violations	В	4. Number of F and Abando	Plugging nment SNC Violations	0				0	0	0				
Compliance			5. Number of S of Formal O	NC Violations rders	0				0	0	0				
(SNC)			6. Number of F SNC Violation		0				0	0	0				
			7. Number of C (Specify)	Other SNC Violations	0		The state of the s		0	0	0				
	Total Wells	Α	Number of Wells Enforcement Ac	s with tions Against SNC	0				0	0	0				
VI.			1. Number of N	lotices of Violation	0				0	0	0				
Summary			2. Number of C	onsent Agreements/Orders	0				0	0	0				
of			3. Number of A	dministrative Orders	0				0	0	0				
Enforcement	Total Enforcement	В	4. Number of C	Civil Referrals	0				0	0	0				
	Actions		5. Number of C	Criminal Referrals	0				0	0	0				
Against			6. Number of V	Vell Shut-ins	0				0	0	0				
SNC	×			ipeline Severances	0				0	0	0				
				ther Enforcement Actions Violations <i>(Specify)</i>	0				0	0	0				
VII. Summary	Number of We	ells i	n SNC	A. This Quarter	0		and the control of th		0	0	0				
of Compliance	Returned to C	omp	liance	B. This Year	0				0	0	0				
VIII. Contamination	Number of Ca	ses	of Alleged Contar	mination of a USDW	0				0	0	0				
IX.	Class IV/Enda	ngei	ing Class V		Involunta	ry Well Clo	sure			0	0				
IX. Well Closure Closure Closure			Voluntary	Well Clos	ure			0	0 0						
1	41-4414-4			Certificatio	n										

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature and Typed or Printed Name and Title of Person Completing Form

Telephone No.

10/23/2012

(405) 702-5188

EPA Form 7520-2B (12-08)

Replaces EPA Form 7520-2 which is obsolete.

OMB No. 2040-0042

Approval Expires 12/31/2011

\$EPA

United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460

UIC Federal Reporting System Part III: Inspections **Mechanical Integrity Testing**

(This information is solicited under the authority of the Safe Drinking Water Act)

I. Name and Address of Reporting Agency

United States Environmental Protection Agency

Oklahoma Department of Environmental Quality 707 North Robinson, P.O. Box 1677 Oklahoma City, OK 73101-1677

II. Date Prepared (month, day, year) III. State Contact (name, telephone no.)				IV. Reporting Period (month, year)									
10/23/2012			Hillary Young 405-702-51	88	From To								
Baseconia (activa de la constitución de la constitu					October 1, 20 11 09/30/2012								
						C	lass and	Type of In	jection We	lls			
		Item	1	SWD	ER	нс	111	IV	v				
	Total			passessessessessessessessessessessessesse	2D	2R	2H	111		· · · · · · · · · · · · · · · · · · ·			
	Wells	Α	Number of Wells Inspected		5				0	0	0		
V.			Number of Mechanical Integrity (MIT) Witnessed	Tests	10				0	0	0		
Summary			2. Number of Emergency Respons Complaint Response Inspection		0				0	0	0		
of	Total Inspections	В	3. Number of Well Constructions Witnessed		0				0	0	0		
Inspections	opootiono		4. Number of Well Pluggings Witnessed	0	Marine 1	-	Possession of the Possession o	0	0	0			
			5. Number of Routine/Periodic Inspections	10		000000		0	0	0			
		Α	Number of Wells Tested or Evaluate for Mechanical Integrity (MI)	5	\$0000000000000000000000000000000000000		***************************************	0	0	0			
	Total Wells	_		ed 2-part test	0	***************************************			0	0	0		
		В	Tootod/Evaluated for MI	d 2-part test	0	***************************************	<u></u>		0	0	0		
VI.			1. Number of Annulus Pressure	Well Passed	10				0	0	0		
VI.			I. Monitoring Record Evaluations	Well Failed	0				0	0	0		
Summary	For		2. No. of Casing/	Well Passed	10				0	V			
,	Significant	С	Tubing Pressure Tests	Well Failed	0				0	0	0		
of	Leak		3. Number of Monitoring	Well Passed	10				0	havious announcement annual	Programme and the second second		
			Record Evaluations	Well Failed	0				0	Resinance	hate-name and a second		
Mechanical			4. No. of Other Significant Leak	Well Passed	0			-	0	benousenmentous	benton management and		
		-	Tests/Evaluations (Specify)	Well Failed	0				0	Internacional			
Integrity			Number of Cement Record Evaluations	Well Passed	0	-			0	horasananananananan	NOTICE OF THE PARTY OF THE PART		
				Well Failed	0				0	International	-		
(MI)	For		2. Number of Temperature/ Noise Log Tests	Well Passed	1	r			0	bationsamonsenanasand	-		
	Fluid	D	-	Well Failed	0				0	- Incommon common commo	kontenanuerausausaus		
	Migration		3. No. of Radioactive Tracer/ Cement Bond Tests	Well Passed	0				0	Annual Control of the			
				Well Failed	0				0	-	lania and a second		
			4. No. of Other Fluid Migration Tests/Evaluations (Specify)	Well Passed	0				0	Inimumanananan	Potential and the second		
	Total	Α	Number of Wells with	Well Failed	1				1		P		
VII.	Wells		Remedial Action 1. Number of Casing Repaired/		1				0				
Summary	Total		Squeeze Cement Remedial Action Number of Tubing/Packer	ons		-					L		
of Remedial	Remedial	В	Remedial Actions	1				0	harmon	ļ			
Action	Actions		Remedial Actions	0	Anna anna anna anna anna anna anna anna			1	0	0			
			4. Number of Other Remedial Acti (Specify)	ons	0				0	0	0		
VIII. Remarks/A	d Hoc Report	(At	tach additional sheets)										

Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature and Typed or Printed Name and Title of Person Completing Form

Date 10/23/2012 Telephone No. (405) 702-5188

EPA Form 7520-3 (Rev. 12-08)

Previous edition is obsolete.

Code: WA-UI-PP Reference File **€ EPA**

United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460

UIC Federal Reporting System Part IV: Quarterly Exceptions List

Approval expires 12/31/2011

I. Reporting Period

OMB No. 2040-0042

From 10/01/2011

09/30/2012

		cted under the aut			rinkir	na Wa	ater A	ct)				10	0/01/	2011					09	/30/2012
	(This information is collected under the authority of the Safe Drinking Water Act) II. III. IV. V. Summary of Violations VI. Summary of Enforcement													nent				VII.		
II.			Data of		Mar	k ('X')	Viola	ation ⁻	Гуре		Mark ('X') Enforcement Type							Date		
Well Class and Type	Name and Address of Owner/Operator	Well ID No. (Permit No.)	Date of Violation	Unauthorized Injection	Well Mechanical Integrity	Injection Pressure	Plugging and Abandonment	Formal Order	Falsification	Other (Specify)	Enforcement	Notice of Violation	Consent Agreement	Administrative Order	Civil Referral	Criminal Referral	Well Shut-in	Pipeline Severance	Other (Specify)	Compliance Achieved
	None					П												The property of the last of th		
											лиципальной эффектиципальный принципальный									
				laurane l																
																			П	
Total Control															-					
					L C	ertific	ation			-		-	Insurani							

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature of Person Completing Form

Typed or Printed Name and Title

Date

Telephone No.

Hillary Young, Engineering Manager

10/23/2012

(405) 702-5188

EPA Form 7520-4 (Rev. 12-08)

Previous edition is obsolete.

Summary of Facility Violations Oklahoma Department of Environmental Quality Underground Injection Control Program October 1, 2011 – September 30, 2012

NONE